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Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently amended) A method of depositing a predoped organic light emitting material to form a layer in an organic light-emitting device, comprising the steps of:

(a) providing a homogeneous solid mixture capable of being deposited which includes at least one organic light-emitting host material and at least one luminescent organic dopant material; and

(b) depositing the homogeneous solid mixture to form a layer in an organic light emitting device

wherein the organic light-emitting host material includes one or more host components, each host component having a predetermined evaporation temperature T and one or more organic light-emitting dopant material, each organic light-emitting dopant material having an evaporation temperature in a range of from (T-40)°C to (T+40)°C.

2. (Cancelled)

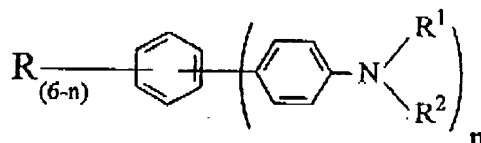
3. (Cancelled)

4. (Cancelled)

5. (Cancelled)

6. (Currently amended) The method according to claim 1 wherein the at least one organic light-emitting host material satisfies the structural formula:

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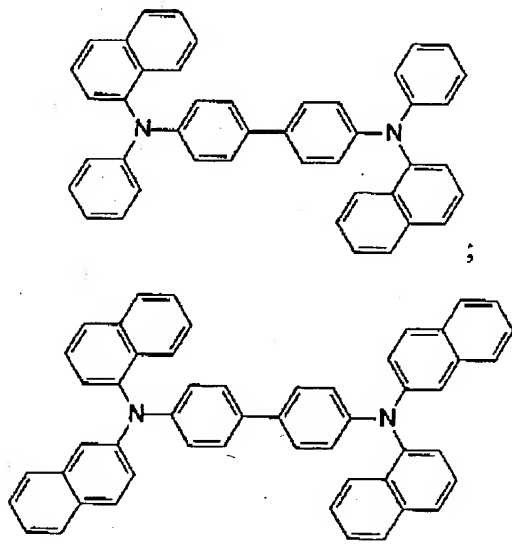
wherein:

n is ~~unequal~~ equal to 1, 2, 3, 4, 5, or 6;

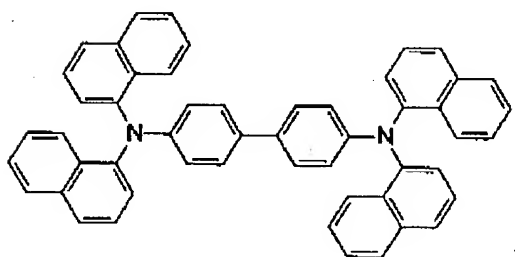
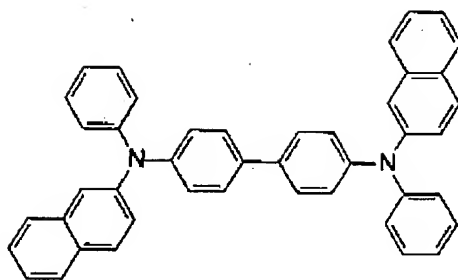
R^1 and R^2 are individually aryl or substituted aryl of from 5 to 20 carbon atoms; or heteroaryl or substituted heteroaryl of from 5 to 24 carbon atoms; or fused aryl groups containing from 4 to 12 carbon atoms;

R is selected from group consisting of hydrogen and alkyl of from 1 to 24 carbon atoms.

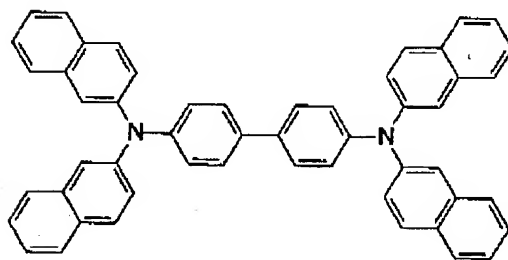
7. (Previously amended) The method according to claim 6 wherein the organic light-emitting host materials are selected from the group consisting of:



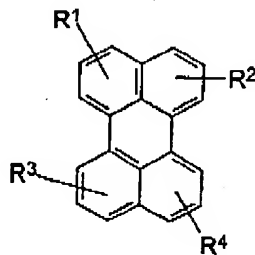
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; and



8. (Previously amended) The method according to claim 6 wherein the at least one organic light-emitting dopant material satisfies the structural formula:

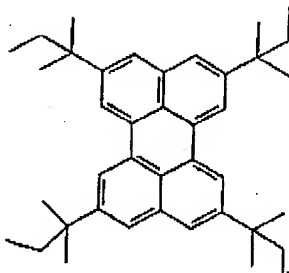
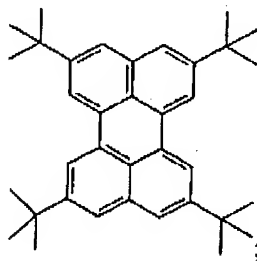
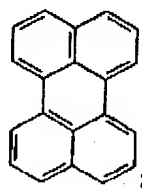


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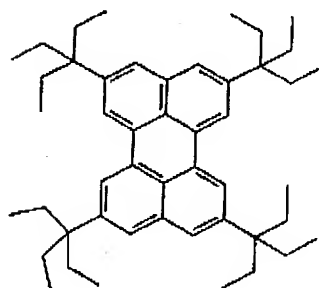
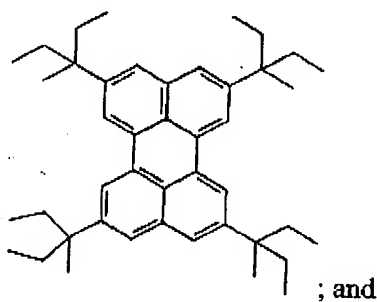
Wherein:

substituents R^1 , R^2 , R^3 and R^4 are each individually hydrogen, or alkyl of from 1 to 24 carbon atoms; alkoxy of from 1 to 24 carbon atoms; aryl or substituted aryl of from 5 to 20 carbon atoms; or heteroaryl or substituted heteroaryl of from 5 to 24 carbon atoms; or fused aryl groups containing from 4 to 12 carbon atoms; or fluorine, chlorine, bromine; or a cyano group.

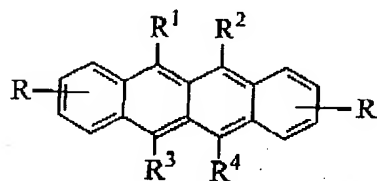
9. (Previously amended) The method according to claim 8 wherein the organic light-emitting dopant materials are selected from the group consisting of:



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10. (Previously Amended) The method according to claim 6 wherein at least one organic light-emitting dopant material satisfies the structural:

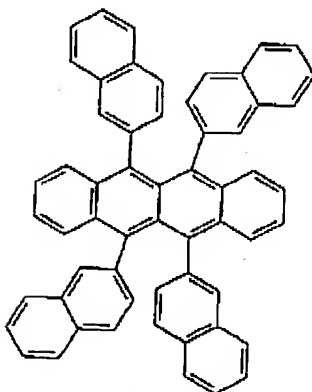
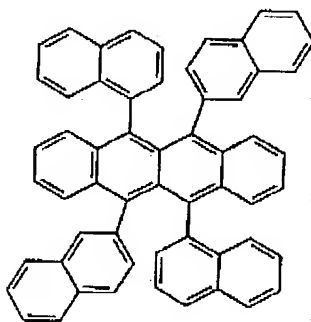
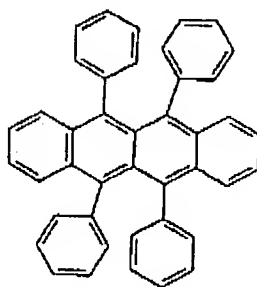


Wherein:

substituents R is each individually hydrogen, or alkyl of from 1 to 24 carbon atoms; alkoxy of from 1 to 24 carbon atoms; R^1 , R^2 , R^3 and R^4 are each individually aryl or substituted aryl of from 5 to 20 carbon atoms; or heteroaryl or substituted heteroaryl of from 5 to 24 carbon atoms; or fused aryl groups containing from 4 to 12 carbon atoms.

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11. (Previously amended) The method according to claim 10 wherein the organic light-emitting dopant materials are selected from the group consisting of:



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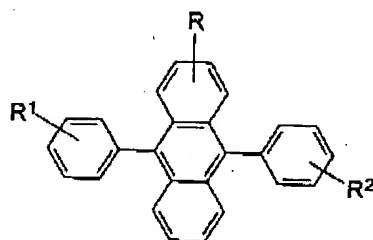
Claims 12—28 (cancelled).

29. (Previously amended) The method according to claim 6 wherein the wherein the homogeneous solid mixture includes 95 to 99.5 mole percent of organic light-emitting host material and 0.5 to 5 mole percent of light-emitting dopant materials.

30. (Previously amended) The method according to claim 6 wherein the wherein the homogeneous solid mixture includes 90 to 99 mole percent of organic light-emitting host material and 1 to 10 mole percent of light-emitting dopant materials.

31. (New) The method according to claim 1 wherein the at least one luminescent organic dopant material has a concentration in the organic light-emitting host material in a range from 0.05 to 10.0 mole percent of the homogeneous solid mixture.

32. (New) The method according to claim 1 wherein the at least one organic light-emitting host material satisfies the structural formula:



Wherein:

substituents R, R¹ and R² are each individually hydrogen, or alkyl of from 1 to 24 carbon atoms; alkoxy of from 1 to 24 carbon atoms; aryl or substituted aryl of from 5 to 20 carbon atoms; or heteroaryl or substituted heteroaryl of from 5 to 24 carbon atoms; or fused aryl groups containing from 4 to 12 carbon atoms; or fluorine, chlorine, bromine; or a cyano group.

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33. (New) The method according to claim 32 wherein the wherein the homogeneous solid mixture includes 95 to 99.5 mole percent of organic light-emitting host material and 0.5 to 5 mole percent of light-emitting dopant materials.

34. (New) The method according to claim 32 wherein the wherein the homogeneous solid mixture includes 90 to 99 mole percent of organic light-emitting host material and 1 to 10 mole percent of light-emitting dopant materials.